

Appendix 1 **Crosswalk of SRS 2004 EM Performance Management Plan (PMP) Project Baseline Summaries (PBS)** **and 2002 PMP Strategic Initiatives**

PBS/Gold Metric		EM PMP Strategic Initiative		Facility/ Program	Activity	LEAD Resp DOE-SR Org
No.	Title	No.	Title			
SR-0011A	Nuclear Material Stabilization and Disposition - 2006/ Pu packaged for long-term disposition; eU packaged for disposition; Pu/U residues packaged for disposition; DU & U packaged for disposition	MM-1	Accelerated Nuclear Material Facilities Consolidation and Deactivation	FB-Line	CAM Replacement NMS&S F-Area Facilities Operate Material Characterization in FB-Line	AMNMSP
				F-Area	Plutonium Packaging and Storage Facility - Line Item	AMNMSP

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No.	Title	No.	Title			
SR-0011B	Nuclear Material Stabilization and Disposition - 2012	MM-1	Accelerated Nuclear Material Facilities Consolidation and Deactivation	F-Canyon	F-Area Deactivation	AMNMSP
					Americium/Curium to HLW	
					DU Solutions	
				FB-Line	F-Area Deactivation	
					Direct Metal Castings of RFETS Pu Metal	
					FB-Line Package and Storage	
					Vault Storage	
				235-F	Vault Storage	
		MM-2	Enhanced/Accelerated Spent Nuclear Fuel Disposition	H-Canyon	DU Solutions	AMNMSP
				H-Area RBOF	De-Inventory	
				H-Canyon	Material Processing 6.4 Dissolver	
					Materials Processing 6.1 Dissolver	
					HEU Blend Down Program	
					H-Area Deactivation	
		MM-3	Optimize Disposition of Complex-Wide Plutonium Bearing Material	H-Canyon	Material Processing 6.1 Dissolver	AMNMSP
				HB-Line	HB-Line Phase 1	
					H-Area Deactivation	
					HB-Line Phase III (Deleted From Scope)	
					Np-237 Np Solutions to Oxide - HB-Line Phase II	
					Pu-239 Pu Solutions to Oxide - HB Line Phase II	
				H-General	New Pu Disposition Facility (Deleted from Scope)	
				NMMD Division General	Shipping and Packaging Program	

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No.	Title	No.	Title			
SR-0011C	Nuclear Material Stabilization and Disposition - 2035	MM-1	Accelerated Nuclear Material Facility Consolidation and Deactivation	235F	Vault Storage	AMNMSP
				K-Area	De-Inventory	
		MM-2	Enhanced/Accelerated Spent Nuclear Fuel Disposition	K-Area	De-Inventory	AMNMSP
					Irradiate Mark 16/22 Fuels	
		MM-3	Optimize Disposition of Complex-Wide Plutonium Bearing Material	K-Area	K-Area Material Storage Phase (II, III, IV)	AMNMSP
SR-0012	Spent Nuclear Fuel Stabilization and Disposition/ SNF packaged for disposition	MM-1	Accelerated NM Facility Consolidation and Deactivation	L-Area	De-Inventory	AMNMSP
		MM-2	Enhanced/Accelerated Spent Nuclear Fuel Disposition	L-Area	Foreign and Domestic Fuel Receipts Spent Nuclear Fuel Disposition Option	AMNMSP
HQ-SNF-0012X	Spent Nuclear Fuel Stabilization and Disposition Storage Operations Awaiting Geologic Repository					AMNMSP
SR-0013	Solid Waste Stabilization and Disposition	WM-3	Expedite TRU Waste Shipments to WIPP	TRU Legacy Low Activity	Summary Activity	AMWDP
		WM-4	Accelerated Risk Reduction through Expedited Management of High Activity TRU Waste	TRU Legacy High Activity	Summary Activity	AMWDP
		WM-5	Cost Effective/Risk-Reducing Alternatives to Incineration for PUREX Waste	PUREX	Summary Activity	AMWDP
			General Solid Waste Program	General	Summary Activity	AMWDP

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No.	Title	No.	Title			
SR-0014C	Radioactive Liquid Tank Waste Stabilization and Disposition - 2035	HLW	Resolve Programmatic Requirement Issues		Modify DOE 435.1 - Key Radnuc, Intruder Analysis, and WIR	AMWDP
		WM-1	Expedite HLW Processing	Sludge Processing	Summary Activity	AMWDP
					Increase Equiv Canister Production Rate at DWPF	
					Support Canyon Missions	
				Canister Storage	Summary Activity	
					Resolve Canister Storage Issues	
				Salt Processing	Summary Activity	
					Low Curie Salt Processing	
					Low Curie Salt with Higher Actinide Content	
					High Curies Salt with Higher Actinide Content	
					Complete all Type of Salt Processing	
		WM-2	Expedited Risk-Based Tank and Facility Closure	Tank and Facility Closure	Summary Activity	AMWDP
					Risk Based Tank Closures	
					Risk Based Facility Closures	
				S-Area	Salt Waste Processing Facility - Line Item	AMWDP
					Glass Waste Storage Facility - Line Item	
					Canister Shipping Facility - Line Item	
					Waste Removal - Major System	
HQ-HLW-0014X	Radioactive Liquid Tank Waste Stabilization and Disposition - Storage Awaiting Geologic Repository					AMWDP

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No.	Title	No.	Title			
SR-0030	Soil and Water Remediation	REM-1	Accelerate Closure of the Old Radioactive Waste Burial Ground	ER Program Execution	Summary Activity	AMCP
		REM-2	Accelerate Contaminant Reduction in Fourmile Branch Stream			
		REM-3	Accelerate Risk Reduction through Innovative Technologies and Improved Regulatory Processes			
SR-0040	Nuclear Facility D&D	DD-1	Accelerate Facilities Disposition	D&D Currently Inactive Facilities	Summary Activities	AMCP
			Balance of Facility Disposition/Post Deactivation S&M	Bal of Facility Disp/ Post Deactivation S&M	Summary Activities	
SR-LTS	SRS Long Term Stewardship					AMCP
SR-0020	Safeguards and Security	SS-1	Accelerate Required Improvements to General Site Security Infrastructure (No Funding)	General Security Infrastructure	Summary Activities	OSSES
		SS-2	Centralize Alarm Services at SRS			
SR-00100	Non-Closure Mission Support					CFO
SR-00101	Savannah River Community and Regulatory Support					CFO